



2611

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shaojun Mo, Rusong Fang, Qinggen Chen

#8  
8-13-02  
B. Hilliard

Assignee: ArcSoft, Inc.

Title: Method And Apparatus For Real-Time Rendering Of Edited Video Stream

Serial No.: 09/891,613

Filing Date: June 25, 2001

Examiner: Not yet known

Group Art Unit: 2611

Docket No.: M-12224 US

RECEIVED

AUG 02 2002

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Technology Center 2600

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer Number



32566

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls regarding this application to:

David C. Hsia  
Patent Law Group LLP  
2635 North First Street, Suite 223  
San Jose, California 95134-2049  
Phone: (408) 382-0480  
Fax: (408) 382-0481

**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

1. From: Shaojun Mo, Rusong Fang, Qinggen Chen. To: ArcSoft, Inc. The document was submitted to the Patent and Trademark Office for recordation on December 11, 2001. A copy of the document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

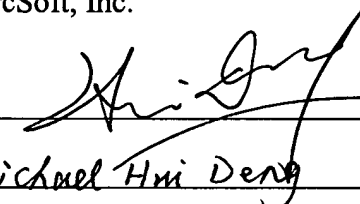
Date: 7-5-02

ArcSoft, Inc.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

  
Name: Michael Hui Deng  
Title: President / CEO

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

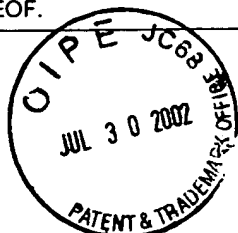
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. Name of conveying party(ies):

- (a) Shaojun Mo
- (b) Rusong Fang
- (c) Qinggen Chen

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No



2. Name and address of receiving party(ies):

Name: ArcSoft, Inc.

Street Address: 46601 Fremont Boulevard

City: Fremont CA 94538

Country: U.S.A.

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other \_\_\_\_\_

Execution Date: (a) and (b) October 10, 2001; (c) December 10, 2001

Name and address of receiving party(ies):

Name:

Street Address:

City: State: Zip:

Country:

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: RECEIVED

A. Patent Application No.(s) - 09/891,613

Title: Method And Apparatus For Real-Time Rendering Of Edited Video Stream

B. Patent No.(s)

AUG 02 2002

Technology Center 2600

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Edward C. Kwok

Internal Address: SKJERVEN MORRILL MacPHERSON LLP

Street Address: 25 METRO DRIVE, SUITE 700

City SAN JOSE State CA Zip 95110

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Authorized to be charged to Deposit Account 19-2386
- ☒ Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

DO NOT USE THIS SPACE

8. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

David C. Hsia 46,235

Name of Person Signing

Signature

12/11/01

Date

Total number of pages including cover sheet, attachments, and documents: 10

# DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

Method And Apparatus For Real-Time Rendering Of Edited Video Stream

which (check) ☐ is attached hereto.  
☐ and is amended by the Preliminary Amendment attached hereto.  
☒ was filed on June 25, 2001 as Application Serial No. 09/891,613  
☐ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No
N/A			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
N/A	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
N/A		

Attorney Docket No.: M-12224 US

Signature Counterpart

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Edward C. Kwok  
SKJERVEN MORRILL MacPHERSON LLP  
25 Metro Drive, Suite 700  
San Jose, California 95110-1349

Telephone: 408-453-9200  
Facsimile: 408-453-7979

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of sole (or first joint) inventor: Shaojun Mo

Inventor's Signature: 莫少军

Date: Oct. 10, 2001

Residence: HangZhou, Zhejiang, P.R.C.

Post Office Address: Room 702, Unit 1, Building 5  
Wulin Garden, 20 Tianmushan Road  
HangZhou, Zhejiang, P.R.C. 310012

Citizenship: China

Full name of second joint inventor: Rusong Fang

Inventor's Signature: 方 汝松

Date: Oct. 10, 2001

Residence: HangZhou, Zhejiang, P.R.C.

Post Office Address: Room 201, Entrance 1, Building 9  
Area 2, Landu Garden, Wengyi Road  
HangZhou, Zhejiang, P.R.C. 310012

Citizenship: China

Full name of third joint inventor: Qinggen Chen

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Fremont, California

Post Office Address: 1230 Walleye Common  
Fremont, California 94536

Citizenship: China

Attorney Docket No.: M-12224 US  
Signed in Counterpart

### ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

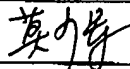
Shaojun Mo of Room 702, Unit 1, Building 5, Wulin Garden, 20 Tianmushan Road,  
HangZhou, Zhejiang, P.R.C. 310012  
Song Fang of Room 201, Entrance 1, Building 9, Area 2, Landu Garden, Wengyi Road  
HangZhou, Zhejiang, P.R.C. 310012  
Dinggen Chen of 1230 Walleye Common, Fremont, California 94536

hereby sell, assign and transfer to ArcSoft, Inc., a California corporation, having a place of  
business at 46601 Fremont Boulevard, Fremont, California 94538, its successors and assigns,  
the entire right, title and interest throughout the world in our invention in

Method And Apparatus For Real-Time Rendering Of Edited Video Stream

for which we filed a United States Patent Application on June 25, 2001, which now has Serial  
No. 09/891,613, and all patent applications and patents of every country for said invention,  
including divisions, reissues, continuations and extensions thereof, and all rights of priority  
resulting from the filing of said applications; we authorize the above-named assignee to apply  
for patents of foreign countries for said invention, and to claim all rights of priority without  
further authorization from us; we agree to execute all papers useful in connection with said  
United States and foreign applications, and generally to do everything possible to aid said  
assignee, their successors, assigns and nominees, at their request and expense, in obtaining  
and enforcing patents for said invention in all countries; and we request that the United States  
Patent and Trademark Office issue all patents granted for said invention to the above-named  
assignee, its successors and assigns.

Executed this 10 day of Oct, 2001.



Shaojun Mo

WITNESSED:

Signature

Date

Type or print name of witness

Attorney Docket No.: M-12224 US

Signed in Counterpart

Executed this 10 day of Oct, 2001.方汝松

Rusong Fang

WITNESSED:

Signature

Date

Type or print name of witness

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

Qinggen Chen

State of \_\_\_\_\_ )

) ss.

County of \_\_\_\_\_ )

On \_\_\_\_\_ before me,

personally appeared Qinggen Chen personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

# 公 证 书

(2001) 浙杭西证外字第 2184 号

兹证明方汝松（男，一九六五年五月一日出生，身份证号 330402650501001）、莫少军（男，一九六九年十二月二十四日出生，身份证号 452428691224003）于二〇〇一年十月十日来到我处，在我的面前，在前面的《专利申请声明和授权书》上签名。

中华人民共和国浙江省杭州市西湖区公证处

公证员

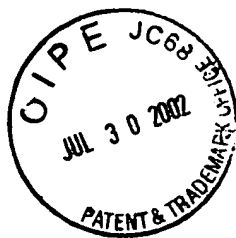
王美娟



二〇〇一年十月十日

XX26224998





## NOTARIAL CERTIFICATE

(Translation)

(2001)ZHXZW. Zi, No.2184

This is to certify that citizen Rusong Fang (male, born on May 1, 1965, ID No. 330402650501001) Shaojun Mo (male, born on December 24, 1969, ID No.452428691224003) appeared personally in my office on October 10, 2001, and signed the preceding Declaration for Patent Application and Power of Attorney before me.

Xihu District Notary Public Office

Hangzhou City, Zhejiang Province

The People's Republic of China (Seal)

Notary: Wang Meijuan (Signature)

October 10, 2001

XX 26224999.

# 证 明 书

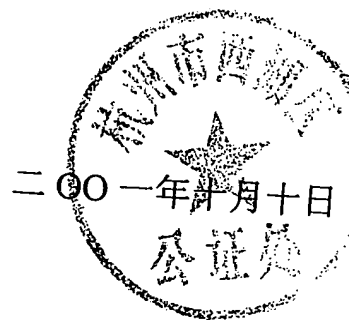
(2001) 浙杭西证外字第 2185 号

兹证明前面的 (2001) 浙杭西证外字第 2184 号《公证书》  
的英文译本内容与该公证书中文原本相符。

中华人民共和国浙江省杭州市西湖区公证处

公证员

王美娟



X 26224995

# CERTIFICATE

(Translation)

(2001)ZHXZW. Zi, No.2185

This is to certify that the foregoing English copy attached hereto is in conformity with the original Chinese copy of the Notarial Certificate (2001) ZHXZW. Zi, No.2184.

Notary Public Office of

Xihu District, Hangzhou City,

Zhejiang Province (Seal)

The People's Republic of China

Notary: Wang Meijuan (Signature)

October 10, 2001

X26224996

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Shaojun Mo of Room 702, Unit 1, Building 5, Wulin Garden, 20 Tianmushan Road,  
HangZhou, Zhejian, P.R.C. 310012  
Rusong Fang of Room 201, Entrance 1, Building 9, Area 2, Landu Garden, Wengyi Road  
HangZhou, Zhejian, P.R.C. 310012  
Qinggen Chen of 1230 Walleye Common, Fremont, California 94536

hereby sell, assign and transfer to ArcSoft, Inc., a California corporation, having a place of business at 46601 Fremont Boulevard, Fremont, California 94538, its successors and assigns, the entire right, title and interest throughout the world in our invention in

### Method And Apparatus For Real-Time Rendering Of Edited Video Stream

for which we filed a United States Patent Application on June 25, 2001, which now has Serial No. 09/891,613, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this \_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Shaojun Mo

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness

